

What is claimed is:

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1. A system, comprising:  
a memory for storing a media file;  
a host computer;  
a personal communication device, said personal communication device having access to said memory and said personal communication device being adapted to transmit the media file to said host computer;  
means accessible to said host computer for modifying the media file; and  
means for storing the modified media file.
  2. The system of claim 1 wherein said host computer is adapted to transmit information to said personal communication device.
  3. The system of claim 2 wherein said host computer is adapted to receive the media file from said personal communication device over the Internet.
  4. The system of claim 2 wherein said host computer is adapted to receive the media file from said personal communication device over a private network.
  5. The system of claim 1 wherein said host computer is adapted to receive a media file that is in any one of a plurality of predetermined formats.
  6. The system of claim 1 wherein said modifying means includes a media patchbay and a media interface device.
  7. The system of claim 6 further comprising a media switch matrix for routing the media file to said modifying means and a media interface device control repeater for selecting one of a predetermined plurality of modifications to be performed by said modifying means.
  8. The system of claim 7 wherein said media interface device control repeater comprises means for receiving a control signal from said host computer and means for sending multiple outputs to said modifying means.

9. The system of claim 7 wherein said media switch matrix comprises means for routing said media file through said media switch matrix a plurality of times.

10. The system of claim 1 wherein said host computer is adapted to receive a media file that is a video file.

11. The system of claim 1 wherein said host computer is adapted to receive a media file that is an audio file.

12. The system of claim 1 wherein said host computer is adapted to receive a media file that is a music notation file.

13. A system, comprising:  
a memory for storing a media file;  
a personal communication device, said personal communication device having access to said memory;  
a host computer;  
a network to allow communication from said personal communication device to said host computer and from said host computer to said personal communication device;  
and  
means accessible to said host computer for modifying the media file.

14. A system, comprising:  
a memory for storing a media file;  
a personal communication device, said personal communication device having access to said memory;  
a host computer;  
a network to allow communication from said personal communication device to said host computer and from said host computer to said personal communication device;  
and  
means accessible to said host computer for transforming said media file.

15. The system of claim 14 wherein said transforming means includes a media patchbay and a media interface device.

16. The system of claim 15 further comprising a media switch matrix for routing the media file to said transforming means and a media interface device control repeater for selecting one of a predetermined plurality of transformations to be performed by said transforming means.

17. The system of claim 16 wherein media interface device control repeater comprises means for receiving a control signal from said host computer and means for sending multiple outputs to said transforming means.

18. A method for modifying a media file, comprising the steps of:  
providing a media file in a first memory accessible by a personal communication device;  
transmitting the media file over a network to a host computer;  
modifying the media file on hardware and software connected to the host computer; and  
storing the modified media file in a second memory associated with the host computer.

19. The method of claim 18 wherein said media file providing step comprises providing an audio file in a first memory accessible by a personal communication device.

20. The method of claim 18 wherein said media file providing step comprises providing a video file in a first memory accessible by a personal communication device.

21. The method of claim 18 wherein said media file providing step comprises providing a music notation file in a first memory accessible by a personal communication device.

22. The method of claim 18 wherein said media file providing step comprises providing a media file in one of a plurality of predetermined formats in a first memory accessible by a personal communication device.

